



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 5

77 WEST JACKSON BOULEVARD

CHICAGO, IL 60604-3590

MAR 12 2002

REPLY TO THE ATTENTION OF

CERTIFIED MAIL

RETURN RECEIPT REQUESTED

Michael O'Callaghan
Douglas G. Haynam
Schumaker, Loop & Kendrick, LLP
North Courthouse Square
1000 Jackson
Toledo, OH 43624-1573

Re: Summit National Site, OH
Site 0504

Gentlemen:

The enclosed billing is for the recovery of costs incurred by the U.S. Environmental Protection Agency (EPA) for oversight activity, performed under the authority of the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) as amended for the period 11/25/97 through 11/24/01. EPA is due \$62,127.05. This bill is solely for recovery of government future response costs, and any fines and/or penalties due will be billed separately.

This billing invoice is being forwarded to you for payment based the upon Consent Decree. Please make your check payable to EPA Hazardous Substance Superfund and forward your payment to the following address:

Environmental Protection Agency
Region 5
Attention: Superfund Accounting
P.O. Box 70753
Chicago, Illinois 60673

To avoid additional charges, payment must be received at the EPA P.O. Box within 30 days of receipt of this bill. If payment is not

received within that time frame, interest will accrue from the date of your receipt at the rate of 3.35%. If there are any questions regarding the legality of this bill, please contact EPA's Assistant Regional Counsel, James Morris at (312) 886-6632 or mail comments to the following address:

U. S. Environmental Protection Agency
ATTN: James Morris
77 West Jackson Boulevard - C-14J
Chicago, Illinois 60604

If there are any other questions, please contact U.S. EPA's Regional Project Manager, Terry Roundtree at (312) 886-7152 or mail comments to the following address:

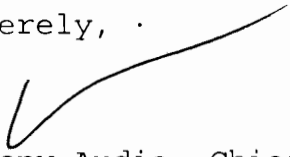
U. S. Environmental Protection Agency
ATTN: Terry Roundtree
77 West Jackson Boulevard - SR-6J
Chicago, Illinois 60604

To ensure that your payment is properly recorded by EPA the following information must be included on the face of your check:

Summit National Site, OH
Account No. 05292T062X
Site ID. 0504

Thank you for your cooperation.

Sincerely, .



Anthony Audia, Chief
Program Accounting & Analysis Section

Enclosures

cc: James Morris, C-14J
Terry Roundtree, SR-6J

**ITEMIZED COST SUMMARY
SUMMIT NATIONAL, DEERFIELD, OH
SUPERFUND SITE # 04
PREPARED 03/08/02**

<u>EPA EXPENDITURES</u>	<u>Cumulative Costs from November 25, 1997 Through November 24, 2001</u>
EPA PAYROLL --	
--Headquarters	0.00
--Regional	32,572.50
EPA INDIRECT COSTS --	
--	17,467.11
EPA TRAVEL --	
--Headquarters	0.00
--Regional	212.14
ALTERNATIVE REMEDIAL CONTRACT SUPPORT (ARCS) --	
--Black & Veatch (68-W8-0064)	10,744.14
ENFORCEMENT SUPPORT SERVICES (ESS) CONTRACT	
--Dynamac Corporation (68-W4-0015)	559.09
--TRC Environmental Corporation (68-W4-0020)	572.07
MISCELLANEOUS COSTS (MIS)	
TOTAL EPA COSTS BEFORE INTEREST	<u>\$62,127.05</u>
 Prejudgment Interest	 <u>0.00</u>
 NET EPA COSTS DUE FOR SUMMIT NATIONAL, DEERFIELD, OH	 <u>\$62,127.05</u>

Please Note: All cost information is derived either from the
EPA Financial Management System or the Contractor Letter
Report. Department of Justice costs are not included;
if applicable, they will be billed separately.

Regional Payroll Costs

SUMMIT NATIONAL, OH, OH SITE ID = 05 04

NOVEMBER 25, 1997 THROUGH NOVEMBER 24, 2001

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Hours</u>	<u>Payroll Costs</u>
BARNES, SHEILA	2001	23	0.75	17.15
FINANCIAL ASSISTANT		24	1.75	40.01
			<u>2.50</u>	<u>\$57.16</u>
BOICE, RICHARD E.	1999	14	0.50	19.72
ENVIRONMENTAL ENGINEER			<u>0.50</u>	<u>\$19.72</u>
CAMPBELL, BETTY J.	1999	25	0.25	9.35
STAFF ACCOUNTANT	2000	12	0.25	9.84
		15	0.25	9.85
			<u>0.75</u>	<u>\$29.04</u>
CO, GRACE	1999	13	1.00	22.55
SECRETARY (TYPING)		14	1.00	22.53
			<u>2.00</u>	<u>\$45.08</u>
FAGIOLO, JOHN V.	1999	13	6.00	229.62
ENVIRONMENTAL ENGINEER		14	7.00	267.89
			<u>13.00</u>	<u>\$497.51</u>
FINLEY, ARLENE E.	1999	14	0.50	15.71
ACCOUNTANT		15	0.50	15.71
		16	1.00	31.42
		17	1.00	32.38
	2000	09	0.25	8.52
		10	0.50	17.04
		11	0.25	8.54
		14	0.25	8.52
		15	0.50	17.06
		19	0.25	8.52
		20	0.25	8.52
		21	0.25	8.52
		24	0.25	8.52
		25	0.50	17.04
			<u>6.25</u>	<u>\$206.02</u>
GARCIA, MARGARITA F.	1998	18	2.00	37.71
FINANCIAL SPECIALIST		19	1.00	18.86

Regional Payroll Costs

SUMMIT NATIONAL, OH, OH SITE ID = 05 04

NOVEMBER 25, 1997 THROUGH NOVEMBER 24, 2001

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Hours</u>	<u>Payroll Costs</u>
GARCIA, MARGARITA F.	1998	20	1.00	18.86
		21	1.00	18.86
		22	2.00	37.71
			<u>7.00</u>	<u>\$132.00</u>
GORE, JEFFREY BRIAN ENVIRONMENTAL ENGINEER	1999	13	8.00	324.26
		14	7.00	283.75
			<u>15.00</u>	<u>\$608.01</u>
HANS, MICHAEL E. PUBLIC AFFAIRS SPECIALIST	1998	17	0.75	21.90
			<u>0.75</u>	<u>\$21.90</u>
JONES, EVETTE L. BRYANT, EVETTE INVESTIGATOR	1999	13	2.00	70.83
		14	2.00	70.81
		15	3.00	106.17
		16	4.00	145.46
		18	1.00	39.36
		19	1.00	39.36
			<u>13.00</u>	<u>\$471.99</u>
LODGE, ROSE A. ENVIRONMENTAL PROTECTION ASSISTANT	1999	20	11.00	221.63
			<u>11.00</u>	<u>\$221.63</u>
MARKS, THOMAS C. SUPV ENVIRONMENTAL PROTECTION SPEC	2001	12	0.50	24.79
			<u>0.50</u>	<u>\$24.79</u>
MORRIS, JAMES E. GENERAL ATTORNEY	1998	10	1.00	43.20
		11	1.00	43.20
		12	0.50	21.61
		16	0.50	21.61
		17	3.00	129.63
		18	0.50	21.61
		19	0.50	21.61
		21	0.50	21.61
		23	0.50	21.61
		24	0.50	21.61

Regional Payroll Costs

SUMMIT NATIONAL, OH, OH SITE ID = 05 04

NOVEMBER 25, 1997 THROUGH NOVEMBER 24, 2001

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Hours</u>	<u>Payroll Costs</u>
MORRIS, JAMES E.	1998	26	0.50	21.61
	1999	02	11.00	475.29
		04	1.00	43.20
		05	1.00	42.95
		06	1.00	41.07
		07	0.50	22.28
		08	2.00	92.71
		09	3.50	162.25
		10	1.50	69.53
		13	0.50	23.18
		14	2.00	92.72
		15	4.00	185.42
		16	4.00	185.42
		17	6.00	278.13
		18	1.50	69.53
		19	3.00	139.07
		20	1.00	46.35
		21	1.50	69.53
		22	0.50	23.18
		24	1.50	69.53
	2000	17	2.50	125.05
		19	6.50	325.15
		20	2.50	125.06
		21	1.50	75.04
		24	1.00	50.03
		25	1.00	50.03
		26	1.50	75.04
	2001	02	0.50	24.95
		05	0.50	24.95
		08	0.50	24.98
		09	0.50	25.94
		10	1.00	51.87
		11	1.00	51.86
		18	1.50	80.06
			78.00	\$3,630.26
NELSON, THOMAS LEVERETT	1999	19	0.50	25.24
SUPERVISORY GENERAL ATTORNEY	2000	07	1.00	50.47

Regional Payroll Costs

SUMMIT NATIONAL, OH, OH SITE ID = 05 04

NOVEMBER 25, 1997 THROUGH NOVEMBER 24, 2001

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Hours</u>	<u>Payroll Costs</u>
NELSON, THOMAS LEVERETT	2000	10	2.00	114.38
		11	0.50	28.60
		25	0.25	14.31
		27	0.25	14.11
			4.50	\$247.11
NOVAK, DION J.	1999	13	3.00	128.39
ENVIRONMENTAL ENGINEER		14	11.00	470.76
			14.00	\$599.15
PADOVANI, STEVEN J.	1999	13	4.00	161.87
ENVIRONMENTAL SCIENTIST		14	9.00	364.19
			13.00	\$526.06
POGUE, BARBARA A.	1998	22	2.00	60.30
ACCOUNTANT			2.00	\$60.30
RAFATI, MOHAMMAD R.	2000	12	1.00	26.85
ENV PROTECTION SPECIALIST			1.00	\$26.85
ROUNDTREE, TERRY L.	1999	08	6.00	257.23
ENVIRONMENTAL SCIENTIST		09	5.00	214.35
		10	9.00	385.85
		11	10.00	428.72
		12	13.00	557.33
		13	38.00	1,629.10
		14	7.00	300.09
		15	18.00	771.68
		18	5.00	214.33
		19	7.00	300.06
		20	9.00	385.80
		21	2.00	85.72
		22	6.00	257.20
		23	4.00	171.46
		24	17.00	728.73
		25	4.00	171.47
		26	7.00	300.06

Regional Payroll Costs

SUMMIT NATIONAL, OH, OH SITE ID = 05 04

NOVEMBER 25, 1997 THROUGH NOVEMBER 24, 2001

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Hours</u>	<u>Payroll Costs</u>
ROUNDTREE, TERRY L.	1999	27	4.00	171.46
		01	2.00	85.74
	2000	02	10.00	428.68
		03	8.00	342.94
		04	14.00	600.14
		05	4.00	171.46
		06	14.00	600.14
		08	8.00	360.64
		09	12.00	540.95
		10	12.00	540.95
		11	5.00	225.40
		12	7.00	315.57
		13	5.00	225.40
		15	2.00	90.16
		16	3.00	135.24
		17	14.00	631.12
		18	2.00	90.16
		19	7.00	315.57
		20	8.00	360.64
		21	2.00	90.16
		22	10.00	450.80
		23	13.00	586.03
		24	4.00	180.31
		25	1.00	45.07
		26	3.00	135.24
		27	1.00	45.07
	2001	01	6.00	270.48
		02	2.00	92.50
		03	7.00	323.75
		04	2.00	92.50
		05	1.00	46.24
		06	3.00	138.74
		08	6.00	277.51
		09	15.00	721.81
		10	3.00	144.36
		11	7.00	336.84
		12	3.00	144.36

Regional Payroll Costs

SUMMIT NATIONAL, OH, OH SITE ID = 05 04

NOVEMBER 25, 1997 THROUGH NOVEMBER 24, 2001

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Hours</u>	<u>Payroll Costs</u>
ROUNDTREE, TERRY L.	2001	13	3.00	144.36
		14	8.00	384.97
		15	16.00	769.94
		16	10.00	481.21
		17	19.00	914.29
		18	3.00	144.36
		19	3.00	144.36
		20	9.00	433.09
		21	1.00	48.13
		22	6.00	288.73
		23	7.00	336.84
		24	4.00	192.48
		25	3.00	144.36
		26	2.00	96.24
		27	5.00	240.61
	2002	01	10.00	481.22
		02	29.00	1,395.50
			535.00	\$24,154.00
RUTTER, ANTHONY J. ENVIRONMENTAL SCIENTIST	1998	04	1.00	35.73
		10	1.00	36.92
		12	1.00	36.92
		22	1.00	36.92
		26	4.00	151.69
	1999	03	2.00	75.85
			10.00	\$374.03
SCHORLE, BERNARD J. ENVIRONMENTAL ENGINEER	1999	14	5.00	207.73
			5.00	\$207.73
TAYLOR, DARIUS L. FINANCIAL SPECIALIST	1999	14	12.75	412.16
			12.75	\$412.16
Total Regional Payroll Costs			747.50	\$32,572.50

EPA Indirect Costs

SUMMIT NATIONAL, OH, OH SITE ID = 05 04

NOVEMBER 25, 1997 THROUGH NOVEMBER 24, 2001

<u>Fiscal Year</u>	<u>Direct Costs</u>	<u>Indirect Rate(%)</u>	<u>Indirect Costs</u>
1998	12,217.50	38.85%	4,746.53
1999	13,835.77	39.21%	5,424.97
2000	9,010.33	39.21%	3,532.94
2001	7,719.62	39.21%	3,026.80
2002	1,876.72	39.21%	735.87
	<u>44,659.94</u>		
Total EPA Indirect Costs			<u>\$17,467.11</u>

EPA Indirect Costs

SUMMIT NATIONAL, OH, OH SITE ID = 05 04

NOVEMBER 25, 1997 THROUGH NOVEMBER 24, 2001

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
GARCIA, MARGARITA F.	1998	18	37.71	38.85%	14.65
		19	18.86	38.85%	7.33
		20	18.86	38.85%	7.33
		21	18.86	38.85%	7.33
		22	37.71	38.85%	14.65
			<u>132.00</u>		<u>\$51.29</u>
HANS, MICHAEL E.	1998	17	21.90	38.85%	8.51
			<u>21.90</u>		<u>\$8.51</u>
MORRIS, JAMES E.	1998	10	43.20	38.85%	16.78
		11	43.20	38.85%	16.78
		12	21.61	38.85%	8.40
		16	21.61	38.85%	8.40
		17	129.63	38.85%	50.36
		18	21.61	38.85%	8.40
		19	21.61	38.85%	8.40
		21	21.61	38.85%	8.40
		23	21.61	38.85%	8.40
		24	21.61	38.85%	8.40
		26	21.61	38.85%	8.40
			<u>388.91</u>		<u>\$151.12</u>
POGUE, BARBARA A.	1998	22	60.30	38.85%	23.43
			<u>60.30</u>		<u>\$23.43</u>
RUTTER, ANTHONY J.	1998	04	35.73	38.85%	13.88
		10	36.92	38.85%	14.34
		12	36.92	38.85%	14.34
		22	36.92	38.85%	14.34

EPA Indirect Costs

SUMMIT NATIONAL, OH, OH SITE ID = 05 04

NOVEMBER 25, 1997 THROUGH NOVEMBER 24, 2001

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
RUTTER, ANTHONY J.	1998	26	151.69	38.85%	58.93
			298.18		\$115.83
Total Fiscal Year 1998 Payroll Direct Costs:			901.29		\$350.18

OTHER DIRECT COSTS

<u>Contract, IAG, SCA, Misc.NO</u>	<u>Voucher Number</u>	<u>Treasury Schedule Date</u>	<u>Site Amount</u>	<u>Annual/SMO Allocation Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
68-W4-0020	43837	09/17/1998	409.82	162.25	38.85%	222.25
			409.82	162.25		\$222.25
68-W8-0064	148	01/29/1998	9,633.34	1,117.64	38.85%	4,176.76
	149	02/18/1998	-6.13	-0.71	38.85%	-2.66
			9,627.21	1,116.93		\$4,174.10
Total Fiscal Year 1998 Other Direct Costs:			10,037.03	1,279.18		\$4,396.35
Total Fiscal Year 1998:			12,217.50			\$4,746.53

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
BOICE, RICHARD E.	1999	14	19.72	39.21%	7.73
			19.72		\$7.73

EPA Indirect Costs

SUMMIT NATIONAL, OH, OH SITE ID = 05 04
 NOVEMBER 25, 1997 THROUGH NOVEMBER 24, 2001

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
CAMPBELL, BETTY J.	1999	25	9.35	39.21%	3.67
			9.35		\$3.67
CO, GRACE	1999	13	22.55	39.21%	8.84
		14	22.53	39.21%	8.83
			45.08		\$17.67
FAGIOLO, JOHN V.	1999	13	229.62	39.21%	90.03
		14	267.89	39.21%	105.04
			497.51		\$195.07
FINLEY, ARLENE E.	1999	14	15.71	39.21%	6.16
		15	15.71	39.21%	6.16
		16	31.42	39.21%	12.32
		17	32.38	39.21%	12.70
			95.22		\$37.34
GORE, JEFFREY BRIAN	1999	13	324.26	39.21%	127.14
		14	283.75	39.21%	111.26
			608.01		\$238.40
JONES, EVETTE L.	1999	13	70.83	39.21%	27.77
		14	70.81	39.21%	27.76
		15	106.17	39.21%	41.63
		16	145.46	39.21%	57.03
		18	39.36	39.21%	15.43
		19	39.36	39.21%	15.43
			471.99		\$185.05

EPA Indirect Costs

SUMMIT NATIONAL, OH, OH SITE ID = 05 04

NOVEMBER 25, 1997 THROUGH NOVEMBER 24, 2001

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
LODGE, ROSE A.	1999	20	221.63	39.21%	86.90
			221.63		\$86.90
MORRIS, JAMES E.	1999	02	475.29	39.21%	186.36
		04	43.20	39.21%	16.94
		05	42.95	39.21%	16.84
		06	41.07	39.21%	16.10
		07	22.28	39.21%	8.74
		08	92.71	39.21%	36.35
		09	162.25	39.21%	63.62
		10	69.53	39.21%	27.26
		13	23.18	39.21%	9.09
		14	92.72	39.21%	36.36
		15	185.42	39.21%	72.70
		16	185.42	39.21%	72.70
		17	278.13	39.21%	109.05
		18	69.53	39.21%	27.26
		19	139.07	39.21%	54.53
		20	46.35	39.21%	18.17
		21	69.53	39.21%	27.26
		22	23.18	39.21%	9.09
		24	69.53	39.21%	27.26
			2,131.34		\$835.68
NELSON, THOMAS LEVERETT	1999	19	25.24	39.21%	9.90
			25.24		\$9.90
NOVAK, DION J.	1999	13	128.39	39.21%	50.34
		14	470.76	39.21%	184.58
			599.15		\$234.92
PADOVANI, STEVEN J.	1999	13	161.87	39.21%	63.47

EPA Indirect Costs

SUMMIT NATIONAL, OH, OH SITE ID = 05 04

NOVEMBER 25, 1997 THROUGH NOVEMBER 24, 2001

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
PADOVANI, STEVEN J.	1999	14	364.19	39.21%	142.80
			526.06		\$206.27
ROUNDTREE, TERRY L.	1999	08	257.23	39.21%	100.86
		09	214.35	39.21%	84.05
		10	385.85	39.21%	151.29
		11	428.72	39.21%	168.10
		12	557.33	39.21%	218.53
		13	1,629.10	39.21%	638.77
		14	300.09	39.21%	117.67
		15	771.68	39.21%	302.58
		18	214.33	39.21%	84.04
		19	300.06	39.21%	117.65
		20	385.80	39.21%	151.27
		21	85.72	39.21%	33.61
		22	257.20	39.21%	100.85
		23	171.46	39.21%	67.23
		24	728.73	39.21%	285.74
		25	171.47	39.21%	67.23
		26	300.06	39.21%	117.65
		27	171.46	39.21%	67.23
			7,330.64		\$2,874.35
RUTTER, ANTHONY J.	1999	03	75.85	39.21%	29.74
			75.85		\$29.74
SCHORLE, BERNARD J.	1999	14	207.73	39.21%	81.45
			207.73		\$81.45

EPA Indirect Costs
 SUMMIT NATIONAL, OH, OH SITE ID = 05 04
 NOVEMBER 25, 1997 THROUGH NOVEMBER 24, 2001

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
TAYLOR, DARIUS L.	1999	14	412.16	39.21%	161.61
			412.16		\$161.61

Total Fiscal Year 1999 Payroll Direct Costs:

13,276.68

\$5,205.75

OTHER DIRECT COSTS

<u>Contract, IAG, SCA, Misc.NO</u>	<u>Voucher Number</u>	<u>Treasury Schedule Date</u>	<u>Site Amount</u>	<u>Annual/SMO Allocation Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
68-W4-0015	60	08/12/1999	472.22	86.87	39.21%	219.22
			472.22	86.87		\$219.22

Total Fiscal Year 1999 Other Direct Costs:

472.22

86.87

\$219.22

Total Fiscal Year 1999:

13,835.77

\$5,424.97

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
CAMPBELL, BETTY J.	2000	12	9.84	39.21%	3.86
		15	9.85	39.21%	3.86
			19.69		\$7.72

FINLEY, ARLENE E.

2000

09

8.52

39.21%

3.34

10

17.04

39.21%

6.68

11

8.54

39.21%

3.35

14

8.52

39.21%

3.34

15

17.06

39.21%

6.69

19

8.52

39.21%

3.34

20

8.52

39.21%

3.34

EPA Indirect Costs

SUMMIT NATIONAL, OH, OH SITE ID = 05 04

NOVEMBER 25, 1997 THROUGH NOVEMBER 24, 2001

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
FINLEY, ARLENE E.	2000	21	8.52	39.21%	3.34
		24	8.52	39.21%	3.34
		25	17.04	39.21%	6.68
			110.80		\$43.44
MORRIS, JAMES E.	2000	17	125.05	39.21%	49.03
		19	325.15	39.21%	127.49
		20	125.06	39.21%	49.04
		21	75.04	39.21%	29.42
		24	50.03	39.21%	19.62
		25	50.03	39.21%	19.62
		26	75.04	39.21%	29.42
			825.40		\$323.64
NELSON, THOMAS LEVERETT	2000	07	50.47	39.21%	19.79
		10	114.38	39.21%	44.85
		11	28.60	39.21%	11.21
		25	14.31	39.21%	5.61
		27	14.11	39.21%	5.53
			221.87		\$86.99
RAFATI, MOHAMMAD R.	2000	12	26.85	39.21%	10.53
			26.85		\$10.53
ROUNDTREE, TERRY L.	2000	01	85.74	39.21%	33.62
		02	428.68	39.21%	168.09
		03	342.94	39.21%	134.47
		04	600.14	39.21%	235.31
		05	171.46	39.21%	67.23
		06	600.14	39.21%	235.31
		08	360.64	39.21%	141.41
		09	540.95	39.21%	212.11

EPA Indirect Costs

SUMMIT NATIONAL, OH, OH SITE ID = 05 04

NOVEMBER 25, 1997 THROUGH NOVEMBER 24, 2001

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
ROUNDTREE, TERRY L.	2000	10	540.95	39.21%	212.11
		11	225.40	39.21%	88.38
		12	315.57	39.21%	123.73
		13	225.40	39.21%	88.38
		15	90.16	39.21%	35.35
		16	135.24	39.21%	53.03
		17	631.12	39.21%	247.46
		18	90.16	39.21%	35.35
		19	315.57	39.21%	123.73
		20	360.64	39.21%	141.41
		21	90.16	39.21%	35.35
		22	450.80	39.21%	176.76
		23	586.03	39.21%	229.78
		24	180.31	39.21%	70.70
		25	45.07	39.21%	17.67
		26	135.24	39.21%	53.03
		27	45.07	39.21%	17.67
			7,593.58		\$2,977.44
Total Fiscal Year 2000 Payroll Direct Costs:			8,798.19		\$3,449.76

TRAVEL DIRECT COSTS

<u>Traveler/Vendor Name</u>	<u>Travel Number</u>	<u>Treasury Schedule Date</u>	<u>Travel Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
NOVAK, DION J.	4495227	11/18/1999	212.14	39.21%	83.18
			212.14		\$83.18
Total Fiscal Year 2000 Travel Direct Costs:			212.14		\$83.18
Total Fiscal Year 2000:			9,010.33		\$3,532.94

EPA Indirect Costs

SUMMIT NATIONAL, OH, OH SITE ID = 05 04

NOVEMBER 25, 1997 THROUGH NOVEMBER 24, 2001

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
BARNES, SHEILA	2001	23	17.15	39.21%	6.72
		24	40.01	39.21%	15.69
			57.16		\$22.41
MARKS, THOMAS C.	2001	12	24.79	39.21%	9.72
			24.79		\$9.72
MORRIS, JAMES E.	2001	02	24.95	39.21%	9.78
		05	24.95	39.21%	9.78
		08	24.98	39.21%	9.79
		09	25.94	39.21%	10.17
		10	51.87	39.21%	20.34
		11	51.86	39.21%	20.33
		18	80.06	39.21%	31.39
			284.61		\$111.58
ROUNDTREE, TERRY L.	2001	01	270.48	39.21%	106.06
		02	92.50	39.21%	36.27
		03	323.75	39.21%	126.94
		04	92.50	39.21%	36.27
		05	46.24	39.21%	18.13
		06	138.74	39.21%	54.40
		08	277.51	39.21%	108.81
		09	721.81	39.21%	283.02
		10	144.36	39.21%	56.60
		11	336.84	39.21%	132.07
		12	144.36	39.21%	56.60
		13	144.36	39.21%	56.60
		14	384.97	39.21%	150.95
		15	769.94	39.21%	301.89
		16	481.21	39.21%	188.68
		17	914.29	39.21%	358.49
		18	144.36	39.21%	56.60

EPA Indirect Costs

SUMMIT NATIONAL, OH, OH SITE ID = 05 04

NOVEMBER 25, 1997 THROUGH NOVEMBER 24, 2001

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
ROUNDTREE, TERRY L.	2001	19	144.36	39.21%	56.60
		20	433.09	39.21%	169.81
		21	48.13	39.21%	18.87
		22	288.73	39.21%	113.21
		23	336.84	39.21%	132.07
		24	192.48	39.21%	75.47
		25	144.36	39.21%	56.60
		26	96.24	39.21%	37.74
		27	240.61	39.21%	94.34
			7,353.06		\$2,883.09
Total Fiscal Year 2001 Payroll Direct Costs:			7,719.62		\$3,026.80
Total Fiscal Year 2001:			7,719.62		\$3,026.80

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
ROUNDTREE, TERRY L.	2002	01	481.22	39.21%	188.69
		02	1,395.50	39.21%	547.18
			1,876.72		\$735.87
Total Fiscal Year 2002 Payroll Direct Costs:			1,876.72		\$735.87
Total Fiscal Year 2002:			1,876.72		\$735.87
Total EPA Indirect Costs					\$17,467.11

Regional Travel Costs

SUMMIT NATIONAL, OH, OH SITE ID = 05 04

NOVEMBER 25, 1997 THROUGH NOVEMBER 24, 2001

<u>Traveler/Vendor Name</u>	<u>Travel Number</u>	<u>Treasury Schedule</u>	<u>Treasury Schedule Date</u>	<u>Travel Costs</u>
NOVAK, DION J. ENVIRONMENTAL ENGINEER	4495227	ACHA99320	11/18/1999	212.14
				<hr/> \$212.14
Total Regional Travel Costs				<hr/> <hr/> \$212.14

Contract Costs

SUMMIT NATIONAL, OH, OH SITE ID = 05 04
NOVEMBER 25, 1997 THROUGH NOVEMBER 24, 2001

ALTERNATIVE REMEDIAL CONTRACT SUPPORT (ARCS)

Contractor Name: BLACK & VEATCH
EPA Contract Number: 68-W8-0064
Project Officer(s): SHORT, THOMAS R.
WAKAT, CYNTHIA S.
Dates of Service: From: 11/01/1996 To: 12/26/1997

Summary of Service:

Total Costs: \$10,744.14

<u>Voucher Number</u>	<u>Voucher Date</u>	<u>Voucher Amount</u>	<u>Treasury Schedule Number and Date</u>	<u>Site Amount</u>	<u>Annual Allocation</u>
148	12/30/1997	39,241.88	98324 01/29/1998	9,633.34	1,117.64
149	01/20/1998	716,031.58	98371 02/18/1998	-6.13	-0.71
Total:				<u>\$9,627.21</u>	<u>\$1,116.93</u>

Contract Costs

SUMMIT NATIONAL, OH, OH SITE ID = 05 04
NOVEMBER 25, 1997 THROUGH NOVEMBER 24, 2001

ALTERNATIVE REMEDIAL CONTRACT SUPPORT (ARCS)

Contractor Name: BLACK & VEATCH
EPA Contract Number: 68-W8-0064
Project Officer(s): SHORT, THOMAS R.
WAKAT, CYNTHIA S.
Dates of Service: From: 11/01/1996 To: 12/26/1997
Summary of Service:
Total Costs: \$10,744.14

<u>Voucher Number</u>	<u>Schedule Number</u>	<u>Rate Type</u>	<u>Annual Allocation Rate</u>
148	98324	National - Provisional	0.116018
149	98371	National - Provisional	0.116018

Contract Costs

SUMMIT NATIONAL, OH, OH SITE ID = 05 04

NOVEMBER 25, 1997 THROUGH NOVEMBER 24, 2001

ENFORCEMENT SUPPORT SERVICES (ESS) CONTRACT

Contractor Name: DYNAMAC CORPORATION

EPA Contract Number: 68-W4-0015

Project Officer(s): PARIKH, PANKAJ J.

Dates of Service: From: 05/30/1999 To: 07/03/1999

Summary of Service:

Total Costs: \$559.09

<u>Voucher Number</u>	<u>Voucher Date</u>	<u>Voucher Amount</u>	<u>Treasury Schedule Number and Date</u>	<u>Site Amount</u>	<u>Annual Allocation</u>
60	07/16/1999	76,794.09	R9735 08/12/1999	472.22	86.87
Total:				<u>\$472.22</u>	<u>\$86.87</u>

Contract Costs

SUMMIT NATIONAL, OH, OH SITE ID = 05 04
NOVEMBER 25, 1997 THROUGH NOVEMBER 24, 2001

ENFORCEMENT SUPPORT SERVICES (ESS) CONTRACT

Contractor Name: DYNAMAC CORPORATION
EPA Contract Number: 68-W4-0015
Project Officer(s): PARIKH, PANKAJ J.
Dates of Service: From: 05/30/1999 To: 07/03/1999
Summary of Service:
Total Costs: \$559.09

<u>Voucher Number</u>	<u>Schedule Number</u>	<u>Rate Type</u>	<u>Annual Allocation Rate</u>
60	R9735	Contract Class - Provisional	0.183971

Contract Costs

SUMMIT NATIONAL, OH, OH SITE ID = 05 04

NOVEMBER 25, 1997 THROUGH NOVEMBER 24, 2001

ENFORCEMENT SUPPORT SERVICES (ESS) CONTRACT

Contractor Name: TRC ENVIRONMENTAL CORPORATION

EPA Contract Number: 68-W4-0020

Project Officer(s): ENG, HELEN H.

Dates of Service: From: 06/27/1998 To: 07/31/1998

Summary of Service:

Total Costs: \$572.07

<u>Voucher Number</u>	<u>Voucher Date</u>	<u>Voucher Amount</u>	<u>Treasury Schedule Number and Date</u>	<u>Site Amount</u>	<u>Annual Allocation</u>
43837	08/19/1998	185,462.18	R8959 09/17/1998	409.82	162.25
Total:				<u>\$409.82</u>	<u>\$162.25</u>

Contract Costs

SUMMIT NATIONAL, OH, OH SITE ID = 05 04
NOVEMBER 25, 1997 THROUGH NOVEMBER 24, 2001

ENFORCEMENT SUPPORT SERVICES (ESS) CONTRACT

Contractor Name: TRC ENVIRONMENTAL CORPORATION

EPA Contract Number: 68-W4-0020

Project Officer(s): ENG, HELEN H.

Dates of Service: From: 06/27/1998 To: 07/31/1998

Summary of Service:

Total Costs: \$572.07

<u>Voucher Number</u>	<u>Schedule Number</u>	<u>Rate Type</u>	<u>Annual Allocation Rate</u>
43837	R8959	National - Provisional	0.395900